

2651
7217/62205

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Toshiyuki ARAI et al.
Serial No. : 09/697,917
Filed : October 27, 2000
For : APPARATUS AND METHOD FOR WRITING AND
REPRODUCING DATA
Group A.U. : 2651
Examiner : Alan Faber

I hereby certify that this paper is being
deposited this date with the U.S. Postal
Service as first class mail addressed to:
Commissioner for Patents,
PO Box 1450
Alexandria, VA 22313-1450

Jay H. Maioli
Reg. No. 27,213

Date
December 6, 2004

December 6, 2004
1185 Avenue of the Americas
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INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR § 1.97(c)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure set
forth in 37 CFR § 1.53 and in keeping with the guidelines of
37 CFR 1.98, Applicants hereby submit information thought to
be relevant to the examination of the above-identified

12/10/2004 HDEMESS1 00000083 09697917

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180.00 OP

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application, Also submitted herewith is a completed form PTO-1449.

No final office action has been received in this application. In keeping with 37 CFR § 1.97(c)(2), the fee of \$180.00 as set in 37 CFR § 1.17(p) is paid herewith.

United States Patent 5,930,446, Kanda, relates to a system for simultaneously recording and reproducing audio and/or video signal material. Material may be edited in real-time. Important material, such as sports scores and news reports may also be reported quickly.

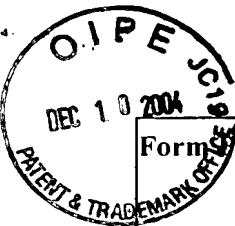
International Patent Application, WO 99/33265, O'Connor, relates to the simultaneous recording and playing back of a video stream. The video stream may include audio and/or video data streams.

Respectfully submitted,

COOPER & DUNHAM LLP


Jay H. Maioli
Reg. No. 27,213

JHM/JBG
Encl.



Sheet 1 of 1

Form 1449

**U.S. Department of
Commerce
Patent and Trademark Office**

Atty. Docket No.
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Serial No.
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Applicants
Toshiyuki ARAI et al.

Filing Date
October 27, 2000

Group
2651

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate
		5	9	3	0	4	4	6	7/27/99	Kanda.	386	52	

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation			
		WO	9	9	3	3	2	6	5	9/7/1999	PCT	H04N5	91	Yes	No	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER _____ **DATE CONSIDERED** _____

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.